

INTERNATIONAL SEARCH REPORT

Intern Application No
PCT/EP2004/007195

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N33/574 C12Q1/68 A61P35/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

BIOSIS, EPO-Internal, WPI Data, SEQUENCE SEARCH

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/031930 A (KINZLER KENNETH W ; SAHA SAURABH (US); VOGELSTEIN BERT (US); BARDELLI) 17 April 2003 (2003-04-17) paragraphs '22!', '23!', Tables 1 and 2, claims 1 - 57 ---	1, 5-16, 20-22, 26, 29-32
X	WO 01/14420 A (UNIV TORINO ; TAMAGNONE LUCA (IT); ARTIGIANI STEFANIA (IT); COMOGLIO P) 1 March 2001 (2001-03-01) examples 1 and 8 ---	20, 21, 30-32
P, X	WO 2004/050914 A (UCL BIOMEDICA PLC ; WILLIAMSON MAGALI (GB); MASTERS JOHN (GB)) 17 June 2004 (2004-06-17) p. 7, lines 5 - 12, p. 13, lines 6 - 11, p. 16, line 28 - p. 17, line 10, p. 33, lines 13 - 29, p. 43, line 29 - p. 44, line 19 claims 1, 36, 43, 50, 63, 65, 68, 71, 72 --- -/-	20-22, 26, 29, 30, 32

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

9 December 2004

Date of mailing of the international search report

11/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>CIRCOSTA PAOLA ET AL: "CD100/Plexin-B1 interaction emphasizes the role of bone marrow microenvironment in B-CLL" BLOOD, vol. 98, no. 11 Part 1, 16 November 2001 (2001-11-16), page 360a XP009041247 & 43RD ANNUAL MEETING OF THE AMERICAN SOCIETY OF HEMATOLOGY, PART 1; ORLANDO, FLORIDA, USA; DECEMBER 07-11, 2001 ISSN: 0006-4971 abstract</p> <p>---</p>	30
A	<p>GIESEG MICHAEL A ET AL: "Expression profiling of human renal carcinomas with functional taxonomic analysis." BMC BIOINFORMATICS 'ELECTRONIC RESOURCE!'. 30 SEP 2002, vol. 3, no. 26, 30 September 2002 (2002-09-30), XP002309629 ISSN: 1471-2105 Table 5 the whole document</p> <p>-----</p>	1-32

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 03031930	A	17-04-2003	WO	03031930 A2	17-04-2003
WO 0114420	A	01-03-2001	AU	7073800 A	19-03-2001
			WO	0114420 A2	01-03-2001
WO 2004050914	A	17-06-2004	WO	2004050914 A1	17-06-2004